13ZD Series Motorized Zoom Lens 1/3-INCH FORMAT, AUTO IRIS (DIRECT DRIVE)

Product Features

- CS Mount
- Spot Filter
- For Use with 1/3-Inch Format Cameras
- Auto Iris (Direct Drive, No Amplifier), Motorized Focus and Zoom (with or without Presets)
- High Resolution Power in Compact Body



13ZD5.6X20

Pelco's **13ZD Series** of 1/3-inch motorized zoom lenses cover a wide range of applications from wide angle to telephoto. Each auto iris lens in this series covers a specific range of focal lengths and is available with or without preset positioning.

Appropriate for indoor and outdoor lighting situations, the **13ZD Series** lenses will fit all 1/3-inch CS-mount cameras requiring DC-drive auto iris lenses. In addition, all auto iris lenses include a spot filter. A factory-installed, square 4-pin auto iris connector is standard.

Lenses in this series are available in 8X, 10X, 15X, 20X, and 30X zoom with varying focal lengths.

Maximum apertures of f/1.6 or f/1.8 and a minimum aperture of f/360 allow excellent performance characteristics across a wide range of lighting conditions.

NOTE: VALUES IN PARENTHESES ARE INCHES; ALL OTHERS ARE CENTIMETERS.



MODEL	Н	W	L
13ZD6X8	8.00 (3.15)	6.93 (2.73)	12.12 (4.77)
13ZD6X10(P)	8.00 (3.15)	6.93 (2.73)	12.12 (4.77)
13ZD6X15P	8.00 (3.15)	6.93 (2.73)	12.12 (4.77)
13ZD5.6X20(P)	8.00 (3.15)	6.93 (2.73)	12.29 (4.84)
13ZD5.5X30(P)	8.00 (3.15)	8.71 (3.43)	16.69 (6.57)

NOTE: MEASUREMENTS ARE WITH LENSES FULLY EXTENDED (FOCUS-NEAR MODE).





TECHNICAL SPECIFICATIONS

MODELS

orized Zoom inch 48 mm	1/3-inch CS 6 ~ 60 mm	13ZD6X15P Motorized Zoom 1/3-inch CS
inch 48 mm	1/3-inch CS 6 ~ 60 mm	1/3-inch CS
48 mm	CS 6 ~ 60 mm	CS
48 mm	6 ~ 60 mm	
		C 00 mm
		6 ~ 90 mm
	10X	15X
~ 360	1.6 ~ 360	1.6 ~ 360
o (Direct Drive)	Auto (Direct Drive)	Auto (Direct Drive)
orized*	Motorized*	Motorized*
corized*	Motorized*	Motorized*
°~54.4°	5.8° ~ 54.3°	3.9° ~ 54.3°
°~44.2°	4.7° ~ 44.2°	3.1°~ 44.2°
° ~ 33.5°	3.5° ~ 33.5°	2.4° ~ 33.5°
m	1.0 m	1.0 m
0 mm	9.55 mm	9.55 mm
0.75	55P0.75	55P0.75
2 kg (0.92 lb)	0.54 kg (1.19 lb)	0.65 kg (1.43 lb)
		1.36 kg (3.0 lb)
0.	-	0.
	•	
	1	
~ 360	1.8 ~ 360	
	1 1	
corized*	Motorized*	
	15 5 mm	
0.75	72P0.75	
0.75 3 kg (1.23 lb)		
0.75	72P0.75	
	D5.6X20/ D5.6X20P torized Zoom -inch \sim 112 mm \sim 360 to (Direct Drive) torized* torized* torized* \sim 59.4° \sim 47.6° \sim 35.7° m	D5.6X20/ D5.6X20P13ZD5.5X30/ 13ZD5.5X30Ptorized ZoomMotorized Zoominch $1/3$ -inch CS~ 112 mm $5.5 \sim 165 \text{ mm}$ $30X$ ~ 360 $1.8 \sim 360$ o (Direct Drive)Auto (Direct Drive) Motorized*torized*Motorized* $2 \sim 59.4^{\circ}$ $2.1^{\circ} \sim 58.7^{\circ}$ $1.7^{\circ} \sim 47.6^{\circ}$ $2 \sim 35.7^{\circ}$ $1.3^{\circ} \sim 33.9^{\circ}$ mm $1.8 m$

13ZD6X10/

*Model numbers with P suffix are motorized with preset capability.

CERTIFICATIONS

- CE, Class B (all models)
- C-Tick

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